

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5325397".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 18:32
L2	0	1 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 18:32
L3	1	1 and waveform	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 18:48
L4	0	1 and integrat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 18:48
L5	1	1 and interval	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 19:01
L6	0	1 and interval same density	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 18:49
L7	1	5 and gaussian	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 19:05
L8	0	7 and derivative	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 19:06
L9	0	7 and integr\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 19:06
L10	0	7 and derivative same cumulative near4 density adj function	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 19:11
L11	5	derivative same cumulative near4 density adj function	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 19:12
L12	3	11 and error	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 19:12
L13	2	12 and probability same density	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 19:59
L14	1	"6356850".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 19:59
L15	18	("5220581"   "5467464"   "5999561"   "6185509").PN. OR ("6356850").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 20:00

## EAST Search History

L16	6	15 and bit same error	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 20:01
L17	0	16 and probability same density	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 20:01
L18	3	16 and probability	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 20:03
L19	1	18 and (measur\$5 and analyz\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 20:03
S1	2	"5325397".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/24 12:25
S2	2	S1 and (determin\$4 or measur\$4 or calculat\$4) same probability	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/24 12:47
S3	0	S2 and analyz\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/24 12:48
S4	0	S2 and interval same range	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/24 12:48
S5	1	S2 and range	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/24 12:48
S6	17	("3596245"   "4384354"   "4791653"). PN. OR ("5325397").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 12:56
S7	12	S6 and bit near6 error	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 12:57
S8	12	S7 and rate	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 12:57
S9	2	S8 and probability same density	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 13:00

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S10	1	S9 and measur\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 12:59
S11	0	S10 and analyz\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 12:59
S12	0	S9 and analyz\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 12:59
S13	19588	bit adj error near4 rate	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 12:59
S14	12605	S13 and measur\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 12:59
S15	3468	S14 and analyz\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 12:59
S16	283	S15 and probability same density	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 13:00
S17	153	S16 and measur\$4 same communication	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 13:02
S18	22	S17 and analy\$5 same probability	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 13:12
S19	213	analy\$5 same connect\$4 same measurement adj apparatus	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 13:13
S20	1	S17 and S19	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 13:13
S21	6	S13 and S19	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 13:15
S22	6	S21 and (measur\$4 and analy\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 13:15
S23	13	S6 and (bit and error and rate)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 13:16
S24	6	S22 and (bit and error and rate)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 13:28

## EAST Search History

S25	4	S24 and (range or interval)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 13:29
S26	3	S25 and jitter	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 13:29
S27	3	S26 and communication	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 14:07
S28	1	"5325397".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 18:32
S29	1	S28 and measur\$4 same probability	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 14:16
S30	1	S29 and analy\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 14:17
S31	1	S28 and analy\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 14:17
S32	1	S31 and decision near2 variable	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 15:35
S33	0	S32 and examine	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 14:29
S34	0	S32 and examin\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 14:30
S35	3177	analyz\$4 same connect\$4 same measur\$6 near4 (apparatus or unit or drvice)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 15:36
S36	1093	S35 and communication	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 15:36
S37	31	S36 and bit near4 error	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 15:46
S38	14	S37 and detect\$4 same error	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 15:41
S39	2	S38 and probability	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 15:40

## EAST Search History

S40	42	S35 and bit near4 error	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 15:46
S41	23	S35 and bit near4 error adj rate	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 15:46
S42	2	S41 and probability	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 15:47
S43	0	S41 and error same detection	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 15:47
S44	23	S41 and error	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/24 15:47